

Page 1 of 2 PD-990111

COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

					000	Original Continuation Division Continuation- in-part
As a below naı	ned invento	or, I hereby declare tha	nt:			Supplemental
My residence,	post office a	address and citizenshi	p are as stated	below next to my na	ame.	
inventor (if plui on the invent	ral names a ion entitled	first and sole inventore listed below) of the ION THRUSTER	subject matter HAVING A	which is claimed and HOLLOW CATHO	d for which a p	atent is sought
(check one)	\square	is attached hereto.				
		was filed on supplemental] was	_as Applicatio amended on o		and (a) I] with amend	(other than ments through
		reviewed and underst y an amendment refer		nts of the above ide	ntified specific	ation, including
		disclose to the Unite tability as defined in T				ation known to
patent or inver	ntor's certific	rity benefits under Titl cate listed below and g a filing date before th	have also ider	itified below any for	eign applicatio	
Prior Foreign A	application(s	\$)		·		
Nu	mber	Country	D	ay/Month/Year Filed	Priori	ity Claimed es □ No
below and, ins United States a cknowledge t to be material t	ofar as the application in the duty to do no patentabi	under Title 35, Unite subject matter of ead in the manner provide lisclose to the United Slity as defined in Title 3 the prior application an	ch of the claim d by the first p States Patent a 37, Code of Fe	s of this application aragraph of Title 35 and Trademark Officond deral Regulations, §	is not disclos , United State e all informatio 1.56 which be	sed in the prior is Code §112, I in known to me came available
Арр	lication Serial I	No.	Filing Date	(patented	Status t, pending, aband	oned

I hereby appoint the following attorneys, or agent and attorneys, to prosecute this application and to transact all

Vijayalakshmi. D. Duraiswamy, Registration No. 31,505 Michael W. Sales, Registration No. 30,213

Address all telephone calls to Vijayalakshmi D. Duraiswamy, (310) 662-9919,

business in the Patent and Trademark Office connected therewith:

Address all correspondence to Customer Number 020991 (Hughes Electronics Corporation, Patent Docket Administration, Bldg. 001, M/S A109, PO Box 956, El Segundo, California 90245-0956).

I hereby declare that all statement made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such false statements may jeopardize the validity of the application or any patent issued thereon.

FULL NAME OF SOLE OR JOINT INVENTOR Louis Raymond Falce	INVENTOR'S SIGNATURE	The o	DATE 14 1990
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FULL NAME OF SOLE OR JOINT INVENTOR John R. Beattie	INVENTOR'S SIGNATURE		DATE ·
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POST OFFICE ADDRESS 1106 Finrod Court, Westlake Village, Cal	ifornia 91361		•

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						Page 1 of 2 PD-990111 Original Continuation Division Continuation- in-part Supplemental
		tor, I hereby declar				
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inventor (if on the inv	plural names ention entitle	are listed below) of ed ION THRUS	f the subject matter wi	ne is listed below) or an nich is claimed and for w OLLOW CATHODE A fication of which	hich a p	atent is sought
(check one)		is attached here	eto.			
			as Application s was amended on or	Serial No and (b) [supplemental] with	` '	[other than Iments through
		e reviewed and un by an amendment		of the above identified	specific	ation, including
				and Trademark Office a ederal Regulations, §1.5		ation known to
patent or in	ventor's cert	ificate listed below	and have also identif	es Code, §119 of any fo ied below any foreign a tion on which priority is c	pplicatio	
Prior Foreig	n Application	n(s)				
					Prior	ity Claimed es □ No
below and, United Stat acknowledge to be mater	aim the bene insofar as thes application ge the duty to ial to patenta	ne subject matter on in the manner produced in the University as defined in the University and University as defined in the University and the University as defined in the University as defi	United States Code, { of each of the claims ovided by the first par ited States Patent and Title 37, Code of Fede	Month/Year Filed §120 of any United Stat of this application is no agraph of Title 35, Unite d Trademark Office all in eral Regulations, §1.56 w PCT international filing of	t disclosed State formation which be	sed in the prior is Code §112, I on known to me came available
	Application Seria	al No.	Filing Date	St.	atus	oned